


 <p>Not Actual Photo YIC International Co., Limited.</p>	<h2 style="color: red;">CSD18501Q5A</h2>													
	<table border="0"> <tr> <td>Manufacturer Part Number:</td> <td>CSD18501Q5A</td> </tr> <tr> <td>Manufacturer/Brand:</td> <td>N/A</td> </tr> <tr> <td>Part of Description:</td> <td>MOSFET N-CH 40V 8SON</td> </tr> <tr> <td>RoHs Status:</td> <td> Contains lead / RoHS</td> </tr> <tr> <td>Stock Condition:</td> <td>Compliant New original, 111142 pcs Stock Available.</td> </tr> <tr> <td>Ship From:</td> <td>Hong Kong</td> </tr> <tr> <td>Shipment Way:</td> <td>DHL/Fedex/TNT/UPS/EMS</td> </tr> </table>	Manufacturer Part Number:	CSD18501Q5A	Manufacturer/Brand:	N/A	Part of Description:	MOSFET N-CH 40V 8SON	RoHs Status:	 Contains lead / RoHS	Stock Condition:	Compliant New original, 111142 pcs Stock Available.	Ship From:	Hong Kong	Shipment Way:
Manufacturer Part Number:	CSD18501Q5A													
Manufacturer/Brand:	N/A													
Part of Description:	MOSFET N-CH 40V 8SON													
RoHs Status:	 Contains lead / RoHS													
Stock Condition:	Compliant New original, 111142 pcs Stock Available.													
Ship From:	Hong Kong													
Shipment Way:	DHL/Fedex/TNT/UPS/EMS													
<p>Image may be representation. See specs for product details.</p>														









Specifications

Part Number	CSD18501Q5A
Manufacturer	N/A
Description	MOSFET N-CH 40V 8SON
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	111142 pcs Stock
Vgs(th) (Max) @ Id	2.3V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-VSON (5x6)
Series	NexFET™
Rds On (Max) @ Id, Vgs	3.2 mOhm @ 25A, 10V
Power Dissipation (Max)	3.1W (Ta), 150W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	3840pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	50nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	22A (Ta), 100A (Tc)

CSD18501Q5A Electronic Components is 100% New Original from YIC Distributor, Search CSD18501Q5A Datasheets, PDF, Inventory at Y-IC.com Online, Order CSD18501Q5A with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ CSD18501Q5A Email: Info@Y-IC.com

You May Be Also Be interested

In:

 <p>CSD17585F5T N/A MOSFET N-CH 30V 5.9A PICOSTAR</p>	 <p>CSD18502KCS N/A MOSFET N-CH 40V 100A TO220-3</p>	 <p>CSD18502Q5BT N/A N-CHANNEL NEXFET POWER MOSFET</p>	 <p>CSD17581Q5A N/A 30V N CH MOSFET</p>
 <p>CSD18503KCS N/A MOSFET N-CH 40V 100A TO220-3</p>	 <p>CSD18502NQ5B TEXAS CSD18502NQ5B TEXAS</p>	 <p>CSD17585F5 N/A 30V N CH MOSFET</p>	 <p>CSD17581Q5AT N/A 30V N-CHANNEL NEXFET POWER MOSFE</p>

CSD18501Q5A Related keyword

[More](#)

- | | | | | |
|--|--|---|-----------------------------------|--|
| CSD18501Q5A | CSD18501Q5A Data Sheet | CSD18501Q5A Datasheets | CSD18501Q5A PDF | CSD18501Q5A |
| CSD18501Q5A Electronic | CSD18501Q5A Components | CSD18501Q5A Distributor | CSD18501Q5A Image | CSD18501Q5A Part |
| CSD18501Q5A Price | CSD18501Q5A Manufacturer | CSD18501Q5A Picture | CSD18501Q5A Stock | CSD18501Q5A Inventory |
| CSD18501Q5A New | CSD18501Q5A Original | CSD18501Q5A Warranted | CSD18501Q5A RFQ | CSD18501Q5A Order Online |